	Type	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	ம	(estimat\$3 or predict\$3 or evaluat\$3) with remain\$3 with life with equipment\$1 with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
2	BRS		(estimat\$3 or predict\$3 or evaluat\$3) with remain\$3 with life with equipment\$1 with parameter\$1 and integrat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:31	
. 8	BRS	24		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
4i	BRS	m	or predict\$3 or r validat\$3) \$3 with life ent\$1 and ith (data or with and integrat\$3)  or information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:35	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	ഗ	or predict\$3 or or validat\$3) n\$3 with life \$1 or tool\$1 or 1) and collect\$3 or information) eter\$1 and with (data or n)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:36	
	BRS	21	(estimat\$3 or predict\$3 or evaluat\$3) with remain\$3 with life with (part\$1 or tool\$1 or equipment\$1) and (input\$4 or receiv\$3 or obtain\$3 or collect\$3) with (data or information) with with (data or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
	BRS		or predict\$3 or or validat\$3) n\$3 with life \$1 or tool\$1 or 1) and (input\$4 3 or obtain\$3 or with (data or n) with 1 and (model\$3 r integrat\$3) or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
m	BRS	φ	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with life with (part\$1 or tool\$1 or equipment\$1) and (input\$4 or receiv\$3 or obtain\$3 or collect\$3) with (data or information) with with (data or information) not \$S6\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
	BRS	11	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with life with (part\$1 or tool\$1 or equipment\$1) with (model\$3 or map\$4 or integrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:54	
0	BRS	0	)868-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/04/28 15:47	
1	BRS	2	Jp-2003090868-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/04/28 15:47	
7	BRS	17	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with life with (part\$1 or tool\$1 or equipment\$1) same (model\$3 or map\$4 or integrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:54	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	M	ict\$3 or at\$3) life ol\$1 or (model\$3) at\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:56	·
14	BRS	8	dict\$3 or dat\$3) n life bol\$1 or collect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:58	
15	BRS	7	or predict\$3 or r validat\$3) at\$3 same th life with tool\$1 or ) and collect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:57	
16	BRS	m	dict\$3 or dat\$3) ame with or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:57	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
17	BRS	. 9	or or t\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 15:58	
18	BRS	7	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1) and collect\$3; with (data or information) with parameter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
6	BRS		or predict\$3 or r validat\$3) \$3 with r life) with tool\$1 or and collect\$3 or information) ter\$1 and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:00	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
20	BRS	9	or predict\$3 or or validat\$3) 1\$3 with tool\$1 or tool\$1 or 1) and (sampl\$3 \$3) with (data tion) with.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:31	
21	BRS	4	r predict\$3 or validat\$3) 3 with ool\$1 or with (age\$1) with (age\$1) ntegrat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
22	BRS	7	r predict\$3 or validat\$3) 3 with life) with col\$1 or and (sampl\$3) ) with with (part\$1) equipment\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:32	

	Туре	Hits	Search Text	DBs	Time Stamp Comments	Comments
23	BRS	9	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1) and (input\$4 or sampl\$3 or collect\$3) with parameter\$1 with (part\$1 or tool\$1 or equipment\$1) and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
24	BRS	6	or predict\$3 or or validat\$3) n\$3 with or life) with tool\$1 or l or product\$1) eter\$1 and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:37	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
25	BRS	ω	or predict\$3 or sor validat\$3) 1\$3 with 10 life) with 10 tool\$1 or 10 product\$1) 10 ter\$1 and 2nd (stor\$3 or 10 sav\$3) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:40	·
56	BRS	P	or predict\$3 or 1\$3 with tool\$1 or concept o	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:45	
27	BRS	1.7	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) with parameter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:48	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
<b>58</b>	BRS	<u></u>	) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28	
29	BRS	0	or predict\$3 or r validat\$3) 1\$3 with tool\$1 or con product\$1) 1ter\$1 and and collect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:50	
30	BRS	ω	edict\$3 or idat\$3) th e) with l or roduct\$1) and stor\$3 or 3) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/04/28 16:50	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
31	BRS	ω	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) with parameter\$1 and integrat\$3 and (memory or stor\$3 or record\$3 or sav\$3) with parameter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
32	BRS	2	Jp-2002099598-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/04/28 16:53	
ຕ ຕ	BRS	ഗ	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) with parameter\$1 and integrat\$3 with (data or linformation) and (memory or stor\$3 or record\$3 or sav\$3) with (data or linformation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
34	BRS	7	"20020143421"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/01 09:31	
35	IS&R	7	("5780725").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/01 09:31	
36	IS&R	5	("6278920").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/01 09:31	
37	IS&R	7	("6408258").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/01 09:31	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
88	BRS	7	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) and integrat\$3 with (data or information) and (memory or stor\$3 or record\$3 or sav\$3) with replacement with (data or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 09:58	•
68	BRS	7	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) and integrat\$3 with (data or information) and (memory or stor\$3 or record\$3 or sav\$3) with replacement\$1 with (data or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:22	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
40	BRS		or RAM cement\$1 cement\$1 or or lata or lat\$3 or at\$3) with or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
41	BRS	<del>, -  </del>	11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:26	

	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
42	BRS	7	(memory or stor\$3 or record\$3 or sav\$3 or RAM or histor\$6) with (parameter\$1 or usage\$1 or age\$1 or replacement\$1) with (part\$1 or tool\$1 or product\$1 or data or information) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with integrat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:30	
43	BRS	5	(estimat\$3 or predict\$3 or evaluat\$3) with remain\$3 with (lifetime or life) with integrat\$3 with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:29	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
44	BRS		integrat\$3 with (data or information or parameter\$1) with (memory or stor\$3 or record\$3 or sav\$3 or RAM or ROM or histor\$6) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with life with (part\$1 or tool\$1 or equipment\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:34	·
45	BRS	21	integrat\$3 with (data or information or parameter\$1) and (memory or stor\$3 or record\$3 or sav\$3 or RAM or ROM or histor\$6) and (estimat\$3 or validat\$3) with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) with (data or information or parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:36	·

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
46	BRS	0	with (data or tion or er\$1) and (memory \$3 or record\$3 or r RAM or ROM or 6) and (estimat\$3 ict\$3 or evaluat\$3 dat\$3) with 3 with (lifetime or ith (part\$1 or or equipment\$1 or or equipment\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:37	
47	BRS	10	th (data or or or or or l) and (memory or records3 or and (estimat\$3 s3 or evaluat\$3 s3 or evaluat\$3 s3 with (lifetime or (part\$1 or with model\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 10:40	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
8	BRS	4 5	integrat\$3 with (data or information or parameter\$1) and (memory or stor\$3 or record\$3 or sav\$3 or RAM or ROM or histor\$6) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with (lifetime or life) with (part\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	·
6 7	BRS.	16	integrating with (data or information or parameter\$1) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

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	Comments			
	Time Stamp	2006/05/01 11:00	2006/05/01 11:08	2006/05/01 11:08
	DBs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB
	Search Text		(integrat\$3 or combin\$6 or mix\$4) with (data or information or parameter\$1) with source\$1 and (estimat\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1)	ormation) adj
	Hits	. 4 6	15	14372
	Туре	BRS	BRS	BRS

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Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
BRS	17	(data or information) adj integrat\$3 and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:09	
BRS		model\$3 with map\$4 with (data or information or parameter\$1) and (memory or stor\$3 or record\$3 or sav\$3 or RAM or ROM or histor\$6) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
5.5	BRS	0	with (data or on or \$1) and (memory or record\$3 or RAM or ROM or and (estimat\$3 t\$3 or evaluat\$3 t\$3 with (lifetime or h (part\$1 or equipment\$1 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:15	
26	BRS	2 2	with (data or on or 1) and (memory or record\$3 or AM or ROM or and (estimat\$3 \$\$3 or evaluat\$3 \$\$3 with (lifetime or ith (lifetime or equipment\$1 or equipment\$1 or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:51	

	arch Text		DBs	Time Stamp	Comments
idat\$3) th e) with 1 or roduct\$1)	or validat\$3) n\$3 with or life) with tool\$1 or l or product\$1)		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:52	
(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life) with (part\$1 or tool\$1 or equipment\$1 or product\$1) I with parameter\$1 and categor\$7	or predict\$3 or or validat\$3) n\$3 with or life) with tool\$1 or 1 or product\$1) eter\$1 and	1 U1 U1 III	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:53	
3 or predict\$3 or or validat\$3) in\$3 with or life) with r tool\$1 or \$1 or product\$1) meter\$1 and	٦.		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:54	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
09	BRS	Ŋ	or predict\$3 or or validat\$3) n\$3 with or life or life with (part\$1 or equipment\$1 or same 1 and categor\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:54	
61	BRS	. 12	or predict\$3 or or validat\$3) n\$3 with or life or life with (part\$1 or equipment\$1 or same 1 and model\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 11:57	
62	BRS	ω	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life with time) with (part\$1 or tool\$1 or equipment\$1 or product\$1) and (classif\$7 or categor\$7 or indices or index) with parameter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:02	

Туре	Hits	Search Text	DBs	Time Stamp	Comments
BRS	8	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life vith time) with (part\$1 or tool\$1 or equipment\$1 or product\$1) and (classif\$7 or categor\$7 or indices or index or information or parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 10:58	
BRS	თ	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life with time) with (part\$1 or tool\$1 or equipment\$1 or product\$1) same (classif\$7 or categor\$7 or indices or index or information or parameter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:18	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
65	BRS	4.3	ct\$3 or t\$3)  r life rt\$1 or \$1 or with if\$7 or s or s or or or or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
99	BRS	0	t\$3 or life t\$1 or with or with or with or or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:19	

	2006/05/01 12:24
	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life with time) with (part\$1 or tool\$1 or equipment\$1 or product\$1) and data with	
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Type	Hits	Search Text	DBs	Time Stamp	Comments
	2	(stor\$3 or record\$3 or sav\$3 or memory or RAM or RAM) with data with source\$1 with (failure with event\$1. or fault with code or usage with pattern or age with data or test with result\$1 or maintenance) and (classif\$7 or categor\$7 or indices or index or information or parameter\$1) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (part\$1 or tool\$1 or equipment\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

Type	Hits	Search Text	DBs	Time Stamp	Comments
BRS	S	data with source\$1 with (failure with event\$1 or fault with code or usage with data or test with result\$1 or maintenance) and (classif\$7 or categor\$7 or integrat\$3) with (data or information or parameter\$1) and (estimat\$3 or validat\$3) with remain\$3 with with remain\$3 with (part\$1 or tool\$1 or equipment\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

Type	Hits	Search Text	DBs	Time Stamp	Comments
BRS	14	or categor\$7 or index or index or tata with a mith code ith pattern or lata or test with raintenance) at\$3 or with remain\$3 or with remain\$3 or with remain\$3 time or life or time) with relata or life or time) with relata or life or time) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:28	
BRS	1.4	r dr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:29	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
73	BRS	. 8	7 or categor\$7 or r index or 3) with ion or data or and (estimat\$3 t\$3 or evaluat\$3 t\$3 or evaluat\$3 t\$3 with (lifetime or ife with time) t\$1 or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:29	
74	B S S	09	or categor\$7 or index or with on or data or and (estimat\$3 \$3 or evaluat\$3 \$3) with time) \$1 or product\$1) re with event\$1 ith code or pattern or age or test with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 12:29	
			151 o			

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
75	BRS	7 7 7	(classifs7 or categors7 or indices or index or integrats3) with (information or data or source\$1) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with (lifetime or life or life with time) with (part\$1 or tool\$1 or equipment\$1 or tool\$1 or fault with code or usage with pattern or age with data or test with result\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
16	BRS	20	3 or predict\$3 or or validat\$3) in\$3 with or life or life or left or equipment\$1 or equipment\$1 or and general adj	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:34	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	ഥ	predict\$3 or ralidat\$3) with life or life th (part\$1 or ipment\$1 or deneral adj	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:35	
82	BRS		3 or predict\$3 or or validat\$3) in\$3 with or life or life or equipment\$1 or equipment\$1 or and general adj and data with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:37	
<u>م</u>	BRS	m	3 or predict\$3 or sin\$3 with or life or life or life and general adjand data with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:38	

	Type	Hits	Search Text	ĎBs	Time Stamp	Comments
80	BRS	46		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:45	
81	BRS	<b>o</b>		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:39	
82	BRS	465	) r	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:47	
83	BRS	70		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:47	

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	Type	Hits	Search Text	DBs	Time Stamp	Comments
	BRS	0	(cateogrs7 or index or indices or classifs7) with data with source and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life with time) with or product\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:48	
	BRS	ري ص		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 14:49	·

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	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
9 8	BRS	5 6	vith or or s1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
			or parts1 or products4)			

	Туре	Hits	Search Text	DBs	Time Stamp   Comments	Comments
8.7	BRS	0	(cateogr\$7 or index or indices or classif\$7) with (data or information or parameter\$1) and (stor\$3 or histor\$6 or sav\$3 or record\$3 or database\$1) and (information or data) with source with (age with data or usage with pattern failure\$1 with event\$1) and (estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life with time) with (component\$1 or element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
			or part\$1 or product\$4)			

	Type	Hits	Search Text	DBs	Time Stamp	Comments
& &	BRS	ω	(cateogr\$7 or index or indices or classif\$7) with (data or information or parameter\$1) and (stor\$3 or histor\$6 or sav\$3 or record\$3 or database\$1) and (information or data) with (age with data or usage with pattern or test with result\$1 pr failure\$1 with event\$1) and (estimat\$3 or validat\$3) with remain\$3 with (lifetime or life or life with time) with or element\$1 or element\$1 or part\$1 or element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	·

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	Type	Hits	Search Text	DBs	Time Stamp	Comments
თ დ	BRS	1 9	or index or classifs7) with formation or or sav\$3 or database\$1) th data or pattern or test \$1 pr failure\$1 or predict\$3 or r validat\$3) \$3 with r life or life with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
			or part\$1 or product\$4)			

	Туре	Hits	Search Text	DBs	Time Stamp	Comments	
06	BRS	1 9	7 or index or r classif\$7) with information or \$1) and (stor\$3 \$6 or sav\$3 or or database\$1) with data or h pattern or test 1\$1) and 3 or predict\$3 or or validat\$3) in\$3 with or life or life or life \$1 with \$1 or element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01		
			or parts1 or products4)				

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	Туре	Hits	Search Text	DBs	Time Stamp	Comments
92	BRS	7	or index or classif\$7) with ata or usage n or test with failure\$1 with d (estimat\$3 or vevaluat\$3 or with remain\$3 ime or life or time) with or element\$1 or eroduct\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
8	BRS	ഗ	teogr\$7 or index or ices or classif\$7) same \$3 with data or usage h pattern or test with ult\$1 pr failure\$1 with nt\$1) and (estimat\$3 or dict\$3 or evaluat\$3 or idat\$3) with remain\$3 h (lifetime or life or fe with time)) with uipment\$1 or ponent\$1 or element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:09	

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	Type	Hits	Search Text	DBs	Time Stamp	Comments
94	BRS	508	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or component\$1 or element\$1 or or product\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:10	
95	BRS	202	3 or predict\$3 or or validat\$3) in\$3 with or life or (life t\$1 or \$1 or product\$4) ct\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:10	

Ty	Type	Hits	ch	DBs	Time Stamp	Comments
BRS	S	150	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or clement\$1 or product\$4) or part\$1 or product\$4) and collect\$3 and (storage or storing or histor\$6) with (data or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:11	
BRS		9	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or component\$1 or product\$4) and collect\$3 and (storage or storing or histor\$6) with (data or information) and categor\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:17	·

	Type	Hits	Search Text	DBs	Time Stamp	Comments
86	BRS	112	predict\$3 or alidat\$3) with ife or (life th r clement\$1 roduct\$4) and (storage histor\$6) information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
<u>ა</u>	BRS	21	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or celement\$1 or product\$4) and collect\$3 and integrat\$3 with (storage or storing or histor\$6) with (data or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
100	BRS	7	888	US-PGPUB	2006/05/01 15:29	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
101	BRS	61	ct\$3 or t\$3)  r (life ent\$1  t\$4)  orage r\$6)  mation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
102	BRS	40	or predict\$3 or or validat\$3) n\$3 with or life or (life ) with \$1 or element\$1 or product\$4) t\$3 and same (storage or histor\$6) or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
103 E	BRS	0	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or component\$1 or product\$4) or part\$1 or product\$4) and collect\$3 and integrat\$3 same (storage or storing or histor\$6) with (data or information) not \$99 and modeled	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
104 E	BRS	19	imat\$3 or predict\$3 or uat\$3 or validat\$3)  remain\$3 with etime or life or (life time) with ipment\$1 or element\$1 art\$1 or element\$1 collect\$3 and grat\$3 same (storage toring or histor\$6) (data or information) S99 and model\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:34	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
105	BRS	7.7	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or element\$1 or part\$1 or product\$4) and weibull,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 15:36	
106	BR.S.	ம	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or component\$1 or element\$1 or and weibull and catego\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:18	

Hits				
	Search Text	DBs	Time Stamp	Comments
-	estimat\$3 or predict\$3 or valuat\$3 or validat\$3) ith remain\$3 with lifetime or life or (life ith time)) with equipment\$1 or omponent\$1 or element\$1 r part\$1 or product\$4) nd usage with (data or nformation) same (error\$1 r fault\$1 or fail\$3 or efect\$1 or malfunction\$2) ith code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
	estimat\$3 or predict\$3 or valuat\$3 or validat\$3) ith remain\$3 with lifetime or life or (life ith time) with equipment\$1 or omponent\$1 or element\$1 r part\$1 or product\$4) nd (age or aging or use r usage\$1) with (data or nformation) same (error\$1 r fault\$1 or fail\$3 or efect\$1 or malfunction\$2) ith code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:41	

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107 BRS

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Туре	Hits	Search Text	DBs	Time Stamp Comments	Comments
09 BRS 2		(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or clement\$1 or product\$4) or part\$1 or product\$4) and (age or aging or use or usage\$1) with (data or information) same (error\$1 or fault\$1 or fail\$3 or defect\$1 or malfunction\$2) with cod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

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(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or component\$1 or product\$4) or part\$1 or product\$4) and (error\$1 or fault\$1 or fail\$3 or defect\$1 or malfunction\$2) with (cod\$3 or ID or identification\$1)

	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
2	12 BRS	8	stimat\$3 or predict\$3 or aluat\$3 or validat\$3)  th remain\$3 with ifetime or life or (life th time) with aponent\$1 or element\$1 or product\$4)  d ((age or aging) with age\$1) same (error\$1 or life or l	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:37	
			(ID or identification\$1)			

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.14 BRS	N	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or clement\$1 or product\$4) and ((age or aging) with usage\$1) and (error\$1 or fail\$3 or defect\$1 or malfunction\$2) with (cod\$3 or ID or identification\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
115	BRS		(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or clement\$1 or product\$4) or part\$1 or product\$4) and ((age or aging) same usage\$1) and (error\$1 or fail\$3 or fault\$1 or fail\$3 or with (cod\$3 or ID or identification\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	
116	BRS S	124	t\$3 or predict\$3 or \$3 or validat\$3) quipment\$1 or nt\$1 or element\$1 \$1 or product\$4) ge or aging) same ) and (error\$1 or or fail\$3 or 1 or malfunction\$2) cod\$3 or ID or ication\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:38	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
117 E	BRS .	2	or o	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:38	
11.8 E	BRS		(estimat\$3.or predict\$3 or evaluat\$3 or validat\$3) with (equipment\$1 or component\$1 or element\$1 or product\$4) and ((age or aging) same usage\$1) same (error\$1 or fault\$1 or fail\$3 or defect\$1 or malfunction\$2) with (cod\$3 or ID or identification\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
119	B S S	. 17	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with (equipment\$1 or component\$1 or element\$1 or product\$4) or part\$1 or product\$4) and (age or aging) with (error\$1 or fault\$1 or fault\$1 or malfunction\$2) with (cod\$3 or ID or identification\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:39	
120	BRS	13	dat\$3)  h  or (life ement\$1  luct\$4)  ault\$1 or  th code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01	

	Type	Hits	Search Text	DBs	Time Stamp Comments	Comments
121	BRS		(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or clement\$1 or part\$1 or product\$4) and (error\$1 or fault\$1 or fail\$3 or defect\$1 or malfunction\$2) with code\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:44	
122	BRS		(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life with time)) with (equipment\$1 or component\$1 or product\$4) or part\$1 or product\$4) and usage with pattern\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:46	

· H	Туре	Hits	Search Text	DBs	Time Stamp	Comments
123 BJ	BRS	7	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life vith time)) with (equipment\$1 or component\$1 or element\$1 or product\$4) and parameter\$1 with (use or uses or usage\$1) with pattern\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:50	
124 Bi	B S S	<b>4</b>	3 or predict\$3 or or validat\$3) in\$3 with or life or (life )) with t\$1 or \$1 or element\$1 or product\$4) eter\$1 same (use r usage\$1) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:48	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
125	BRS	<u></u> თ	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life vith time)) with (equipment\$1 or component\$1 or element\$1 or part\$1 or product\$4) and parameter\$1 and (use or uses or usage\$1) with pattern\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:48	
126	BRS	<del>, </del>	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or (life vith time)) same (equipment\$1 or component\$1 or product\$4) and parameter\$1 with (use or uses or usage\$1) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:50	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
127	BRS	ഗ	3 or predict\$3 or or validat\$3) in\$3 with or life or (life;)) same t\$1 or \$1 or element\$1 or product\$4) eter\$1 same (use) r usage\$1) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:50	
128	BRS	15	th (lifetime or fe with time)) ment\$1 or or element\$1 r product\$4) er\$1 same (use usage\$1) with	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/01 16:50	
129	BRS	- 7	"20020174384"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/02 09:25	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
130	BRS	Т	predict\$3 or alidat\$3) with ife or life h (part\$1 or pment\$1 or transform\$3 \$1 with ces or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 09:31	
131	BRS	7	3 or predict\$3 or or validat\$3) in\$3 with or life or life or equipment\$1 or equipment\$1 or and map\$4 with \$1 with (index or r vector\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 09:30	
132	BRS	887	<pre>map\$4 with parameter\$1 with (index or indices or vector\$1)</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/02 09:30	
133	BRS	m	<pre>map\$4 with parameter\$1 with unified with (index or indices or vector\$1)</pre>	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	2006/05/02 09:30	

	Type	Hits	Search Text	DBs	Time Stamp	Comments
134	BRS	8	(estimat\$3 or predict\$3 or evaluat\$3 or validat\$3) with remain\$3 with (lifetime or life or life twith time) with (part\$1 or tool\$1 or equipment\$1 or product\$1) and data with map\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 09:34	
135	BRS	. 2	or predict\$3 or or validat\$3) 1\$3 with or life or life with (part\$1 or and model\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 09:38	
136	BRS	<b>o</b>	or predict\$3 or r validat\$3) \$3 with r life or life with (part\$1 or quipment\$1 or and parameter\$1 or and parameter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 10:26	

	Туре	Hits	Search Text	DBs	Time Stamp	Comments
137	BRS	. 0	3 or predict\$3 or or validat\$3) in\$3 with or life or life or lefe or life or life or life or aduipment\$1 or equipment\$1 or and combin\$6 meter\$1 with indices or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 10:26	
138	BRS	T	or predict\$3 or or validat\$3) n\$3 with or life or life with (part\$1 or and combin\$6 eter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 10:27	
139	BRS	0	or predict\$3 or r validat\$3) 1\$3 with r life or life with (part\$1 or quipment\$1 or and combin\$6 same	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2006/05/02 10:27	